PTO/SB/05 (2/98)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

lease type a plus sign (+) inside this box → [+]

Attome	ey Docket No.	TI-3225	8	
First N	amed Inventor or Application	ldentifier	OFIR SHALVI ET AL.	
Title	DELIVERY OF HIG	SH QoS E	BROADBAND SERVICES	TO

EL645455683US

On Page 1 of the specification, before line 1, insert -This application claims priority under

Express Mail Label No.

APPLICATION ELEMENTS  Sae MPEP Chapter 600 concerning utility patent application contents  1. X Fee Transmittal Form (e.g., PTO/SB/17)  Fee Transmittal Form (e.g., PTO/SB/17)  Specification  Total Pages  16 J  7. Nucleadide and/or Amino Acid Sequence Submission (If applicable, all necessary)  a. Computer Program (Appendix)  a. Computer Readable Copy  Background of the Invention  Brief Summary of the Invention  Brief Description of the Drawings (If filed)  Detailed Description  Claim(s)  Assignment Papers (cover sheet & Documents(s))  ACCOMPANYING APPLICATION PARTS  B. Assignment Papers (cover sheet & Documents(s))  ACCOMPANYING APPLICATION PARTS  B. ASSIGNMENT PAPERS (COVER SHEET & DOCUMENTS)  ACCOMPANYING APPLICATION PARTS  B. ASSIGNMENT PAPERS (COVER SHEET & DOCUMENTS)  B. ASSIGNMENT PAPERS (COVER SHEET & DOCUMENTS)  ACCOMPANYING APPLICATION PARTS  B. ASSIGNMENT PAPERS (COVER SHEET & DOCUMENTS)  B. ASSIGNMENT PAPERS (COVER SHE								
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2. A (preferred arrangement set forth below)  - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Detailed Description - Claim(s) - Abstract of the Disclosure  3. X Drawing(s) (35 USC d113) [Total Sheels 3] [7] 9. 37 CFR \$3.73(b) Statement (when there is an assignee) Attorney  4. Oath or Declaration (UNSIGNED) [Total Pages 1] 7 10. English Translation Document (if applicable)  Information Disclosure (Information Disclosure Signed statement attached deleting inventor(s) named in the plot application, see 37 CFR \$1.63(d)(2) and 1.33(b).  Incorporation By Reference (useable if Box 4b is checked)  15 (if applicable, (if applicable, (if applicable, and incorporation By Reference (useable if Box 4b is checked)  16 (if applicable, (if applicable, and increasers)  (if applicable, all necessary)  a. Computer Readable Copy  (paper Copy (identical to computer copy)  ACCOMPANYING APPLICATION PARTS   Assignment Papers (cover sheet & Documents(s))  (when there is an assignee) Power of Attorney  10 English Translation Document (if applicable)  11 Information Disclosure  12 Preliminary Amendment  13 X Return Receipt Postcard (MPEP 503)  (Should be specifically iternized)  14 Statement (IDS)/PTO-1449 Statement filed in prior application, Status still proper and desired (PTO/SB/09-12)  15 Incorporation By Reference (useable if Box 4b is checked)  16 (Incorporation By Reference (useable if Box 4b is checked)								
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the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is	16. []							
hereby incorporated by reference therein.  A new statement is required to be entitled to pay small entity fees, except where one has been filled in a prior application and is being relied upon	- 4.							
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendme  Continuation Divisional Continuation-in-part (CIP) of prior application No: /	าช:							
Prior application information: Examiner Group / Art Unit:								
18. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label  23494  or Correspondence address below  (Insert Customer No. or Attach bar code label here)								
NAME DANA L. BURTON	_							
ADDRESS         TEXAS INSTRUMENTS INCORPORATED, P.O. BOX 655474, MS 3999           CITY         DALLAS         STATE         TX         ZIP CODE         75265								
COUNTRY TELEPHONE (972) 917-4161 FAX (972) 917-44	18							
Name (Print/Type)  Dana L. Burton  Registration No. (Attorney/Agent) 35,088								
Signature II Pate II Pate								

Burden Hour Statement: This form is estimated to take 0.2 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **FEE TRANSMITTAL** Complete If Known Application Number N/A Patent fees are subject to annual revision on October 1. 11/27/01 Filing Date These are the fees effective October 1, 1997 First Named Inventor OFIR SHALVI ET AL. Small Entity payments must be supported by a small entity statement, Examiner Name N/A otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Group / Art Unit N/A Attorney Docket No. TI-32258 TOTAL AMOUNT OF PAYMENT (\$) 860.00

METHOD OF PAYMENT						FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge to the following Deposit Account,						3.	3. ADDITIONAL FEES					
Deposit Number Deposit Name	Account			20-0668 struments Incor	porated	Large Fee Code 105 127	Entity Fee (\$) 130 50	Small Fee Code 205 227	Entity Fee (\$) 65 25	Surcharge - la	: Description te filing fee te provisional filing fee or	Fee Paid
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment						139	130	139	130	Non-English s	pecification	
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2. Payment Enclosed:							920*	112	920*	Requesting pu Examiner action	blication of SIR prior to	
		Check	1 1	Money C	ther	113	1,840*	113	1,840*	Requesting pu Examiner action	blication of SIR after on	
FEE CALCULATION							110	215	55	Extension for r	eply within first month	
I. BASIC FILING FEE						116	400	216	200	Extension of ti	me within second month	
						117	950	217	475	Extension of ti	me within third month	
Large	Entity Fee	Small Fee	Entity Fee	Fee Description	Fee Paid	118	1,510	218	755	Extension of ti	me within fourth month	<del></del>
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101	710	201	355	Utility filing fee	0740	119	310	219	155	Notice of Appe	al	
106	320	206	160	Design filing fee	\$740	120	310	220	155		support of an appeal	<del>  </del>
107	490	207	245	Plant filing fee	\$	121	270	221	135	Request for or		<del>  </del>
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2. EXTRA CLAIM FEES						144	670	244	335	Plant issue fee		
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						146	790	246	395	Filing a submission after final rejection (37 CFR 1 129(a))		,
**or number previously paid, if greater; For Reissue, see below						149	790	249	395	For each addit examined (37		
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Descr	iption							
<b>Code</b> 103	<b>(\$)</b> 18	<b>Code</b> 203	<b>(\$)</b> 0	Claims in excess of 20		Other fee (specify)						
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	SUBMITTED BY  Typed or Printed Name  Dana L. Burton						Reg. Number					35,088
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Signature 1/27/01